algorithm of page 81 should be subtracted from the first term.

New claim 102 has been added in order to more particularly delineate that aspect of the invention directed to the control of vehicle movement in response to simplified weighing systems such as the one illustrated in FIG. 19c.

Signed at Chicago, in the County of Cook, and the State of Illinois this 13 day of May, 1985.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, D.C. 20231 on May 13, 1985.

By: (athy Deloian